ATTORNEY DOCKET NO: 71917

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: RIPPL

PCT No.

: PCT/EP2004/004463

Confirm. No. : N/A

Filed

: October 17, 2005

For

: PROCESS FOR LASER WELDING...

Art Unit

: N/A

Examiner

: N/A

Dated

: October 17, 2005

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant requests the Examiner consider references which have been cited in the corresponding German Examination Procedure.

- EP 1 329 280 discloses a method and apparatus for welding, soldering or cutting. The workpiece is moved relative to a fixed processing unit. No full translation of this reference is available to Applicant at this time. However, an English language abstract is attached.
- DE 198 14 272 discloses a method for welding steel sheet billets together. The reference discloses a transfer turntable 5 with a workpiece carrier device 1-4 wherein there is movement to a welding point 14. No full translation of this reference is available to Applicant at this time. However, an English language abstract is attached.
- DE 195 26 466 discloses a process for the transportation of sheet metal for cutting or welding. The document corresponds to U.S. 6,156,996 which is also cited on the attached

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PTO-1449 form. Further, an English language abstract is attached.

- DE 100 50 263 discloses a system for focusing a light beam of a laser. No full translation of this reference is available to Applicant at this time. However, Applicant attaches an English language abstract.
 - US 2001/0017291 discloses a multiple beam laser welding apparatus.
 - US 2002/0170889 discloses a laser welding method and apparatus.
 - U.S. 6,072,149 discloses a laser beam welding apparatus.
 - U.S. 5,359,872 discloses a method and apparatus for sheet metal processing.

Applicant requests that the Examiner consider references which have been cited in the International Search Report as follows:

- EP 0 857 536 discloses a laser beam welding apparatus. The reference is in English. The reference has been cited under Categories X and Y with the whole document indicated to be relevant to several claims from the International Application.
- The Publication by John Macken "Remote Laser Welding" has been cited under Category X with the entire document indicated to be relevant to several claims of the International Application.
- U.S. 6,204,469 discloses a laser welding system. This reference has been cited under Category Y with the whole document indicated to be relevant to International claims 3 and 11.
- EP 1 228 833 discloses a laser welding method and apparatus. This reference is in English. The reference has been cited under Category X with the whole document indicated

to be relevant to International claims 1 and 10.

- U.S. 4,654,505 discloses a multi-point laser beam welding installation for vehicle bodies. The reference has been cited under Category X with the whole document indicated to be relevant to INTERNATIONAL claims 1 and 10.

Consideration of the references is requested.

Respectfully submitted for Applicant,

Rν

John James McGlew

Registration No. 31,903

McGLEW AND TUTTLE, P.C.

JJM:tf 71917.5

Enclosed:

PTO-1449 Form

International Search Report copies of (7) References

DATED:

October 17, 2005

SCARBOROUGH STATION

SCARBOROUGH, NEW YORK 10510-0827

(914) 941-5600

SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-0410.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, NO.: __EV436437292US__

McGLEW AND TUTTLE, P.C.	
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BY: Joriann Conte DATE: October 17, 2005

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Form PTO-1449

U.S. Department of Commerce Sheet 1 of 2

Patent and Trademark Office

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Atty Docket No.: PCT No.:

<u>71917</u>

PCT/EP2004/004463

Applicant:

<u>RIPPL</u>

U.S. PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
	2001/0017291 A1	Aug. 30, 2001	<u>Bishop</u>			Feb. 27, 2001
	2002/0170889 A1	Nov. 21, 2002	<u>Faitel</u>			Jan. 31, 2001
	<u>6,072,149</u>	June 6, 2000	Maruyama et al.			Feb. 5, 1998
	<u>5,359,872</u>	Nov. 1, 1994	<u>Nashiki</u>			Aug. 28, 1992
	<u>6,204,469</u>	March 20, 2001	Fields, Jr. et al.		•	March 4, 1999
	4,654,505	March 31, 1987	Sciaky et al.			June 29, 1984

FOREIGN PATENT DOCUMENTS

Ex-					Sub-	
aminer Initial	Document No.	Date	Country	Class	class	Translation Yes/No
	EP 1 329 280	July 23, 2003	Europe			<u>No</u>
	DE 198 14 272	Oct. 7, 1999	Germany			<u>No</u>
	DE 195 26 466	<u>April 17, 1997</u>	Germany			<u>No</u>
	DE 100 50 263	April 18, 2002	Germany			<u>No</u>
	EP 0 857 536	Aug. 12, 1998	<u>Europe</u>			<u>Yes</u>
	EP 1 228 833	Aug. 7, 2002	<u>Europe</u>			Yes
		!				

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

aminer Initial	Author	Daté	Title	Textbook in	Translation Yes/No
	John Macken	<u>1996</u>	Remote Laser Welding	Advanced Technologies & Processes - pp. 11 - 15; XP-002293450	Yes
	Examiner		Date	Considered	